

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	"705"/\$.ccls. and ((paper\$5 with model\$5) with photograph\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:15
L2	3	"705"/\$.ccls. and origami	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:33
L3	240	(three '3') adj2 ((d:dimension\$5)) near9 paper near4 (model\$5 fold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:33
L4	3643	(709/219).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:30
L5	4516	(705/26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:31
L6	87	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:31
L7	0	4 and 5 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:31
L8	0	(4 5) and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:32

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L9	32605	paper near4 (model\$5 fold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:31
L10	0	4 and 5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:31
L11	22	(4 5) and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:32
L12	8	("5604997") or ("5729918") or ("6295679") or ("6299962").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:36
L13	3	"6311142"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:36
S1	2	("5978842").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 17:30
S2	16	(origami) and (paper\$5 with model\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 17:30
S3	158	(paper\$5 with model\$5) with photograph\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 11:01

EAST Search History

S4	0	(online\$3 internet\$5) with (origami)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 17:38
S5	96	(online\$3 internet\$5) with (paper\$5 with model\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 17:38
S6	40847	("705").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 17:39



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1 Session 2: A comparison of the usability and effectiveness of web-based delivery of instructions for inherently-3D construction tasks on handheld and desktop computers

Guy Zimmerman, Julie Barnes, Laura Leventhal

March 2003 **Proceeding of the eighth international conference on 3D Web technology**

Publisher: ACM Press

Full text available:  pdf(506.05 KB)

Additional Information: full citation, abstract, references, citations, index terms, review

Since its inception, VRML has held out the promise of initiating a quantum leap in web deliverable content and applications. However, the promise has yet to be realized. In this paper, we consider the problem of the web-based delivery of instructions for inherently-3D construction tasks. We describe a presentation that we built using VRML and discuss a comparative study of the effectiveness of the presentation when viewed using both a traditional desktop environment and also a handheld PDA. The ...

Keywords: VRML, Web 3D, handheld computer, inherently-3D, usability, user interface

2 Section 01: augmented education: Design of a 3D interactive math learning environment

Jason Elliott, Amy Bruckman

June 2002 **Proceedings of the conference on Designing interactive systems: processes, practices, methods, and techniques**

Publisher: ACM Press

Full text available:  pdf(1.69 MB)

Additional Information: full citation, abstract, references, index terms

Can 3D graphics help high-school students learn advanced mathematics? Can we create a sufficiently compelling application such that students would choose to play with advanced math concepts for fun? What usability problems does this technology pose for novice users? AquaMOOSE 3D is a desktop 3D environment designed to help students learn about the behavior of parametric equations. AquaMOOSE is based on an educational philosophy called constructionism, which advocates learning through design and ...

Keywords: 3D, CSCL, constructionism, education applications, math learning, online communities, usability

3 Non-iterative, feature-preserving mesh smoothing

Thouis R. Jones, Frédo Durand, Mathieu Desbrun

July 2003 **ACM Transactions on Graphics (TOG)**, Volume 22 Issue 3

Publisher: ACM Press

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With the increasing use of geometry scanners to create 3D models, there is a rising need for fast and robust mesh smoothing to remove inevitable noise in the measurements. While most previous work has favored diffusion-based iterative techniques for feature-preserving smoothing, we propose a radically different approach, based on robust statistics and local first-order predictors of the surface. The robustness of our local estimates allows us to derive a *non-iterative* feature-preserving f ...

Keywords: anisotropic diffusion, bilateral filtering, mesh fairing, mesh processing, mesh smoothing, robust estimation

4 Hairy brushes



Steve Strassmann

 August 1986 **ACM SIGGRAPH Computer Graphics , Proceedings of the 13th annual conference on Computer graphics and interactive techniques SIGGRAPH '86**, Volume 20 Issue 4

Publisher: ACM Press

Full text available:  pdf(1.05 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Paint brushes are modeled as a collection of bristles which evolve over the course of the stroke, leaving a realistic image of a *sumi* brush stroke. The major representational units are (1) Brush: a compound object composed of bristles, (2) Stroke: a trajectory of position and pressure, (3) Dip: a description of the application of paint to a class of brushes, and (4) Paper: a mapping onto the display device. This modular system allows experimentation with various stochastic models of ink f ...

5 Quickest paths, straight skeletons, and the city Voronoi diagram



Oswin Aichholzer, Franz Aurenhammer, Belén Palop

 June 2002 **Proceedings of the eighteenth annual symposium on Computational geometry**

Publisher: ACM Press

Full text available:  pdf(180.44 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The city Voronoi diagram is induced by quickest paths, in the L_1 plane speeded up by an isothetic transportation network. We investigate the rich geometric and algorithmic properties of city Voronoi diagrams, and report on their use in processing quickest-path queries. In doing so, we revisit the fact that not every Voronoi-type diagram has interpretations in both the distance model and the wavefront model. Especially, straight skeletons are a relevant example where an interpre ...

Keywords: Voronoi diagram, shortest path, straight skeleton, transportation network, wavefront model

6 Session 1: Approximate convex decomposition of polygons



Jyh-Ming Lien, Nancy M. Amato

 June 2004 **Proceedings of the twentieth annual symposium on Computational geometry**

Publisher: ACM Press

Full text available:  pdf(936.19 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We propose a strategy to decompose a polygon, containing zero or more holes, into ‘‘approximately convex’’ pieces. For many applications, the approximately convex components of this decomposition provide similar benefits as convex components, while the resulting decomposition is significantly smaller and can be computed more efficiently. Moreover, our *approximate convex decomposition* (ACD) provides a mechanism to focus on key structural features and ignoreless significant artifacts ...

Keywords: convex decomposition, hierarchical representation, polygon decomposition

7 Raising roofs, crashing cycles, and playing pool: applications of a data structure for finding pairwise interactions

David Eppstein, Jeff Erickson

June 1998 **Proceedings of the fourteenth annual symposium on Computational geometry**

Publisher: ACM Press

Full text available: [pdf\(1.41 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



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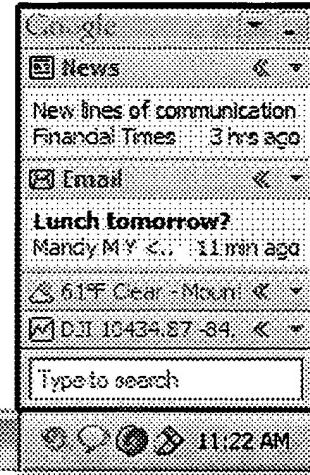
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